

ATLANTIC RICHFIELD COMPANY

RFC - REQUEST FOR CHANGE

DATE 03/01/2018	RFC NO. RFC-1	CONTRACTOR TREC Inc.	RFP NO.		
CONTRACT DESCRIPTION: Buffalo Gulch and Grove Gulch Due Diligence		ATTENTION OF Josh Bryson			
SUBJECT: Hydrocarbon Soil Sampling and Analysis <input type="radio"/> ELECTRICAL <input type="radio"/> MECHANICAL <input checked="" type="radio"/> CIVIL <input type="radio"/> STRUCTURAL/ARCHITECTURAL <input type="radio"/> INSTRUMENTATION					
OPERABLE UNIT: Butte Priority Soils Operable Unit		REFERENCE DWG., P.O., TAG, SPECIFICATION NO. (FOR DEVIATIONS OR DEFICIENCIES) ETC: Final Butte Priority Soils Operable Unit 2018 Buffalo Gulch Hydrocarbon Sampling Quality Assurance Project Plan Request for Change Technical Memorandum			
MAJOR WORK TASK: Soil sample collection for hydrocarbon analysis					
PROBLEM DESCRIPTION: Addition of soil media sampling and analysis for hydrocarbons to the Final BPSOU 2018 Buffalo Gulch Groundwater Hydrocarbon Sampling Quality Assurance Project Plan. Results of the initial sampling and analysis conducted on the Buffalo Gulch sites under the original QAPP, revealed the need for additional hydrocarbon sampling of the soil. The objective of the additional sampling is to further characterize the extent of the Community Mutual Gasoline Company (CMGC) Leaking Underground Storage Tank (LUST) plume and characterize the hydrocarbon contamination in the soils at the Buffalo Gulch sites. Attachments: BPSOU 2018 Buffalo Gulch Groundwater Hydrocarbon Sampling QAPP Request for Change Technical Memorandum; TREC SOP-SS-03 Soil Sampling Using Hand Auger; TREC SOP-SS-04 Soil Sampling Using Backhoe/Mini Excavator					
<table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="radio"/> Design Deficiency <input type="radio"/> Engineering Change Request <input type="radio"/> Agency Directive <input type="radio"/> Construction Deficiency <input type="radio"/> Schedule </td> <td style="width: 50%; vertical-align: top;"> <input type="radio"/> Material Substitution <input type="radio"/> Vendor Material Deficiency <input checked="" type="checkbox"/> Scope <input type="radio"/> Clarification/Information <input type="radio"/> Other </td> </tr> </table>				<input type="radio"/> Design Deficiency <input type="radio"/> Engineering Change Request <input type="radio"/> Agency Directive <input type="radio"/> Construction Deficiency <input type="radio"/> Schedule	<input type="radio"/> Material Substitution <input type="radio"/> Vendor Material Deficiency <input checked="" type="checkbox"/> Scope <input type="radio"/> Clarification/Information <input type="radio"/> Other
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RESPONSE/DIRECTIVE 1. Approve of TREC Inc. adding soils media sampling and analysis to the Final BPSOU Buffalo Gulch Groundwater Hydrocarbon Quality Assurance Project Plan					
Project Manager _____		Date _____			
Atlantic Richfield Co. Representative _____		Date _____			
EPA Representative <i>Mitina Turner</i>		Date <i>3-25-19</i>			
CC: See cover letter DEQ Rep. <i>Dany Keel</i>		Date <i>3/26/19</i>			

